I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV323777414US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 11, 2003

Signature: Kulyuu | Richard Zimmermann

Docket No.: 29926/39501

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Byung-Jae Lee

Application No.: Not Yet Assigned Group Art Unit: N/A

Filed: Concurrently Herewith Examiner: Not Yet Assigned

For: MEMORY DEVICE IN SEMICONDUCTOR

FOR ENHANCING ABILITY OF TEST

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on PTO/SB/08 is attached.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

Application No.: Not Yet Assigned Docket No.: 29926/39501

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 29926/39501. A duplicate copy of this paper is enclosed.

By

Dated: July 11, 2003

Respectfully submitted,

Saeid Mirsafian (

Registration No.: 52,035

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Form PTO-1449 (Modified)		SHEET 1 of 1
	Atty. Docket No. 29926/39501	Serial No. Not Yet
INFORMATION DISCLOSURE STATEMENT		Assigned
	Applicant(s) Byung-Jae Lee	
	Filing Date	Art Unit N/A
		1 1 V/A

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Issue or Publication Date	Name	Class	Subclass	Filing Date (If Appropriate)
	6301171	10-09-2001	Yae-hyun Kim			01-23-2001

Examiner Initials	Document Publication Number Date		Country	Trans	slation
				Yes	No
	2000-040397	02-08-2000	Japan		1
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	2001-143497	05-25-2001	Japan		1
	2001-202798	07-27-2001	Japan		1
	2001-243799	09-07-2001	Japan		-

OTHER DOCUMENTS

EXAMINER:	DATE CONSIDERED: